## Interference Search Results from STIC for SEQ ID No. 225 -- /E.D./ 08/27/2009

GenCore version 6.3

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OM nucleic - nucleic search, using sw model

Run on: June 26, 2009, 03:22:05 ; Search time 20 Seconds

(without alignments) 20013.649 Million cell

updates/sec

Title: IJS-09-300-482-225

Perfect score: 316 Sequence: 1

gataaggtgcgcacactgag.....gaatggaggagtacttcga 316

Scoring table: IDENTITY\_NUC

Gapop 10.0 , Gapext 1.0

Searched: 1681669 segs, 647077473 residues

Total number of hits satisfying chosen parameters: 3363338

Minimum DB seg length: 0

Maximum DB seq length: 2000000000

Post-processing: Minimum Match 0%
Maximum Match 100%

Listing first 45 summaries

Database : Published\_Applications\_NA\_New:\*

Ι:

/ABSS/Data/CRF/ptodata/2/pubpna/US09\_NEW\_PUB.seq:\*

/ABSS/Data/CRF/ptodata/2/pubpna/US10\_NEW\_PUB.seq:\*

/ABSS/Data/CRF/ptodata/2/pubpna/US11\_NEW\_PUB.seq:\*
4:

/ABSS/Data/CRF/ptodata/2/pubpna/US12 NEW PUB.seg:\*

 $\,$  Pred. No. is the number of results predicted by chance to have a

score greater than or equal to the score of the result being printed,

and is derived by analysis of the total score distribution.